

## Table Q1. - Classification of the Soils

Clarke County, Virginia

An asterisk following the soil name indicates a taxadjunct to the series.

Soil Name	Family or Higher Taxonomic Classification
Berks	Loamy-skeletal, mixed, active, mesic Typic Dystrudepts
Berks variant	Loamy-skeletal, mixed, mesic Aeric Epiqaults
Braddock	Fine, mixed, semiactive, mesic Typic Hapludults
Buckton	Fine-silty, mixed (calcareous), mesic Typic Udifluvents
Carbo	Very-fine, mixed, active, mesic Typic Hapludalfs
Cardiff	Loamy-skeletal, mixed, semiactive, mesic Typic Dystrudepts
Cataska	Loamy-skeletal, mixed, semiactive, mesic, shallow Typic Dystrudepts
Catoctin	Loamy-skeletal, mixed, superactive, mesic Ruptic-Alfic Eutrudepts
Chagrin	Fine-loamy, mixed, active, mesic Dystric Fluventic Eutrudepts
Clymer	Fine-loamy, mixed, active, mesic Typic Hapludults
Dandridge	Clayey-skeletal, mixed, active, mesic, shallow Ruptic-Alfic Eutrudepts
Dekalb	Loamy-skeletal, mixed, active, mesic Typic Dystrudepts
Duffield	Fine-loamy, mixed, active, mesic Ultic Hapludalfs
Endcav	Very-fine, mixed, mesic Typic Hapludalfs
Hagerstown	Fine, mixed, semiactive, mesic Typic Hapludalfs
Hazleton	Loamy-skeletal, siliceous, active, mesic Typic Dystrudepts
Hollywood*	Fine, smectitic, thermic Oxyaqueic Hapluderts
Laidig	Fine-loamy, siliceous, active, mesic Typic Fragiudults
Lakin*	Mixed, mesic Lamellic Udipsamments
Lew	Loamy-skeletal, mixed, active, mesic Ultic Hapludalfs
Lobdell	Fine-loamy, mixed, active, mesic Fluvaquentic Eutrudepts
McGary*	Fine, mixed, active, mesic Aeric Epiqaulfis
Monongahela	Fine-loamy, mixed, semiactive, mesic Typic Fragiudults
Myersville	Fine-loamy, mixed, active, mesic Ultic Hapludalfs
Nicholson	Fine-silty, mixed, active, mesic Typic Fragiudalfs
Oaklet	Very-fine, mixed, mesic Typic Paleudalfs
Opequon	Clayey, mixed, active, mesic Lithic Hapludalfs
Pagebrook	Fine, smectitic, mesic Vertic Eutrudepts
Poplimento	Fine, mixed, subactive, mesic Ultic Hapludalfs
Swimley	Very-fine, mixed, mesic Typic Paleudalfs
Thurmont	Fine-loamy, mixed, active, mesic Oxyaqueic Hapludults
Timberville	Fine, mixed, active, mesic Typic Hapludults
Udalfs	Udalfs
Udipsamments	Udipsamments
Udorthents	Udorthents
Udults	Udults
Weaver	Fine-loamy, mixed, mesic Fluvaquentic Eutrudepts
Webbtown	Loamy-skeletal, mixed, mesic Ruptic-Alfic Eutrudepts
Weikert	Loamy-skeletal, mixed, active, mesic Lithic Dystrudepts
Whiteford	Fine-loamy, mixed, semiactive, mesic Typic Hapludults
Zoar	Fine, mixed, active, mesic Aquic Hapludults